

Docket No.:



## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR COTROLLING THE RECORDING OF DIGITAL INFORMATION, AND RECORDING MEDIUM THEREFOR, the specification of which

☒ is attached hereto.

☐ was filed on

as Application Serial No.

and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Prior Foreign Applications(s):**

Number	Country	Day/Month/Year filed	Priority Claimed
JP2002-290440	Japan	02/10/2002	Yes

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

**Prior Provisional Application(s):**

Application Number	Filing Date
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I hereby appoint the following attorney(s) and/or agent(s): Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No.

44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Burman Y. Mathis III, Reg. No. 44,907; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Gene Z. Robinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Wesley Strickland, Reg. No. 44,363; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Daniel S. Trainor, Reg. No. 43,959; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; Robert W. Zelnick, Reg. No. 36,976; and Wei-Chen Chen, admitted under 37 CFR 10.9(b) all of

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Full name of sole or first inventor: Yuichi KANAI

Inventor's signature:

*Yuichi Kanai*

Date: 23/9/2003

Residence: Moriguchi-shi Osaka Japan

Citizenship: Japan

Post Office Address: c/o SANYO ELECTRIC CO., LTD. 5-5, Keihanondori 2-chome, Moriguchi-shi, Osaka  
570-8677, Japan

Full name of second inventor: Yoshihiro HORI

Inventor's signature:

*Yoshihiro Horii*

Date: 23/9/2003

Residence: Moriguchi-shi Osaka Japan

Citizenship: Japan

Post Office Address: c/o SANYO ELECTRIC CO., LTD. 5-5, Keihanondori 2-chome, Moriguchi-shi, Osaka  
570-8677, Japan

Full name of third inventor: Ryoji OHNO

Inventor's signature:

Date:

Residence: Abeno-ku Osaka Japan

Citizenship: Japan

Post Office Address: c/o Sharp Corporation 22-22 Nagaike-cho, Abeno-ku, Osaka 545-8522, Japan

---

Full name of third inventor: Takeo OHISHI

---

Inventor's signature:

Date:

---

Residence: Kanagawa-ku Yokohama Japan

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Citizenship: Japan

---

Post Office Address: c/o VICTOR COMPANY OF JAPAN, LIMITED 12, Moriya-cho 3-chome, Kanagawa-ku, Yokohama 221-852, Japan

---

Full name of third inventor: Kenichiro TADA

---

Inventor's signature:

Date:

---

Residence: Meguro-ku Tokyo Japan

---

Citizenship: Japan

---

Post Office Address: c/o PIONEER CORPORATION 4-1, Meguro 1-chome, Meguro-ku, Tokyo 153-8654, Japan

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Full name of third inventor: Tatsuya HIRAI

---

Inventor's signature:

Date:

---

Residence: Chiyoda-ku Tokyo Japan

---

Citizenship: Japan

---

Post Office Address: c/o Hitachi, Ltd. 6, Kanda-Surugadai 4-chome, Chiyoda-ku, Tokyo 101-8010, Japan

---

Full name of third inventor: Jun KAMADA

---

Inventor's signature:

Date:

---

Residence: Kawasaki-shi Kanagawa Japan

---

Citizenship: Japan

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Post Office Address: c/o FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588, Japan

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Full name of sole or first inventor: Yuichi KANAI

Inventor's signature:

Date:

Residence: Moriguchi-shi Osaka Japan

Citizenship: Japan

Post Office Address: c/o SANYO ELECTRIC CO., LTD. 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka 570-8677, Japan

Full name of second inventor: Yoshihiro HORI

Inventor's signature:

Date:

Residence: Moriguchi-shi Osaka Japan

Citizenship: Japan

Post Office Address: c/o SANYO ELECTRIC CO., LTD. 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka 570-8677, Japan

Full name of third inventor: Ryoji OHNO

Inventor's signature:

大野 良治

Date: 2003/9/25

Residence: Abeno-ku Osaka Japan

Citizenship: Japan

Post Office Address: c/o Sharp Corporation 22-22 Nagaike-cho, Abeno-ku, Osaka 545-8522, Japan

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Full name of third inventor: Kenichiro TADA

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Date:

Residence: Meguro-ku Tokyo Japan

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Citizenship: Japan

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Inventor's signature:

Date:

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Citizenship: Japan

Post Office Address: c/o SANYO ELECTRIC CO., LTD. 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka  
570-8677, Japan

Full name of second inventor: Yoshihiro HORI

Inventor's signature:

Date:

Residence: Moriguchi-shi Osaka Japan

Citizenship: Japan

Post Office Address: c/o SANYO ELECTRIC CO., LTD. 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka  
570-8677, Japan

Full name of third inventor: Ryoji OHNO

Inventor's signature:

Date:

Residence: Abeno-ku Osaka Japan

Citizenship: Japan

Post Office Address: c/o Sharp Corporation 22-22 Nagaike-cho, Abeno-ku, Osaka 545-8522, Japan



Full name of third inventor: Takeo OHISHI

Inventor's signature:

*Takeo Ohishi*

Date:

*Sep. 23, 2003*

Residence: Kanagawa-ku Yokohama Japan

Citizenship: Japan

Post Office Address: c/o VICTOR COMPANY OF JAPAN, LIMITED 12, Moriya-cho 3-chome, Kanagawa-ku, Yokohama 221-852, Japan

Full name of third inventor: Kenichiro TADA

Inventor's signature:

Date:

Residence: Meguro-ku Tokyo Japan

Citizenship: Japan

Post Office Address: c/o PIONEER CORPORATION 4-1, Meguro 1-chome, Meguro-ku, Tokyo 153-8654, Japan

Full name of third inventor: Tatsuya HIRAI

Inventor's signature:

Date:

Residence: Chiyoda-ku Tokyo Japan

Citizenship: Japan

Post Office Address: c/o Hitachi, Ltd. 6, Kanda-Surugadai 4-chome, Chiyoda-ku, Tokyo 101-8010, Japan

Full name of third inventor: Jun KAMADA

Inventor's signature:

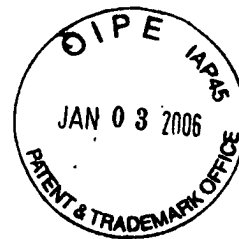
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Full name of third inventor: Ryoji OHNO

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Full name of third inventor: Kenichiro TADA

Inventor's signature: Kenichiro Tada

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Full name of third inventor: Tatsuya HIRAI

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Full name of third inventor: Jun KAMADA

Inventor's signature:

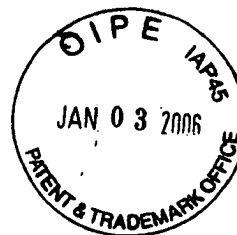
Date:

Residence: Kawasaki-shi Kanagawa Japan

Citizenship: Japan

Post Office Address: c/o FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588, Japan

Docket No.:



## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR COTROLLING THE RECORDING OF DIGITAL INFORMATION, AND RECORDING MEDIUM THEREFOR, the specification of which

☒ is attached hereto.

☐ was filed on

as Application Serial No.

and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Prior Foreign Applications(s):**

Number	Country	Day/Month/Year filed	Priority Claimed
JP2002-290440	Japan	02/10/2002	Yes

I hereby claim the benefit under 35 USC § 119(e) of any United States provisional application(s) listed below.

**Prior Provisional Application(s):**

Application Number	Filing Date
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I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**Prior U.S. Application(s):**

Serial No.	Filing Date	Status: Patented, Pending, Abandoned
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No.

44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Burman Y. Mathis III, Reg. No. 44,907; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Gene Z. Robinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Wesley Strickland, Reg. No. 44,363; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Daniel S. Trainor, Reg. No. 43,959; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; Robert W. Zelnick, Reg. No. 36,976; and Wei-Chen Chen, admitted under 37 CFR 10.9(b) all of

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with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

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Full name of second inventor: Yoshihiro HORI

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Full name of third inventor: Ryoji OHNO

Inventor's signature:

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Full name of third inventor: Takeo OHISHI

Inventor's signature:

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Full name of third inventor: Kenichiro TADA

Inventor's signature:

Date:

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Full name of third inventor: Tatsuya HIRAI

Inventor's signature:

*Tatsuya Hira*

Date:

*sep. 25, 2003*

*25/sep/2003*

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Full name of third inventor: Jun KAMADA

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Docket No.:



## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR CONTROLLING THE RECORDING OF DIGITAL INFORMATION, AND RECORDING MEDIUM THEREFOR, the specification of which

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Prior Foreign Applications(s):**

Number	Country	Day/Month/Year filed	Priority Claimed
JP2002-290440	Japan	02/10/2002	Yes

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

**Prior Provisional Application(s):**

Application Number	Filing Date
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I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No.



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with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

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Full name of third inventor: Ryoji OHNO

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Full name of third inventor: Takeo OHISHI

Inventor's signature:

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Full name of third inventor: Kenichiro TADA

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